

MO

NEW JERSEY STATE DEPARTMENT OF ENVIRONMENTAL PROTECTION

TO GEORGE KING, Section Chief - BSM

FROM GEORGE KLEIN, Site Manager - BSM

DATE 27 JUL 1983

SUBJECT MILLINGTON ASBESTOS DUMP

On Friday, July 8, 1983 the following personnel inspected the Millington Asbestos Dump site on Division Street, Passaic Township:

Padam Chheda - National Gypsum

Herbert May - Contractor

Pat Ferrarro - DWM/Bureau of Field Operations

Fred Schmitt - DWM/Bureau of Environmental Evaluation & Risk Assessment

George Klein - DWM/Bureau of Site Management

As the site was inspected, the following sections of the disposal area contained exposed asbestos:

1. Two (2) sections on the top surface of the disposal area approximately ten (10) feet by ten (10) feet each.
2. A section of the southern face of the disposal area is approximately ten (10) feet by twenty (20) feet.
3. Two (2) sections of the lower southwest face of the disposal area are approximately five (5) feet by five (5) feet each.

Mr. Chheda said that these areas will be covered over with top soil and then seeded.

Two (2) small sections along the west face of the disposal area were marginally covered. Because these areas had several small trees and a vegetative ground cover growing over them, Mr. Ferraro felt that disrupting the existing vegetation and trying to cover the areas over would do more harm than good. Therefore, these two (2) areas were left as is. A small area in the rip rap contained some exposed asbestos materials. Mr. Chheda will cover these exposed asbestos materials with additional stone.

When the work listed above is completed, Mr. Chheda will notify the writer so that an inspection of the site can be scheduled and performed.

HS17:cb:mgc

cc: P. Chheda
H. May
P. Ferrarro
F. Schmitt
~~37 Dickinson~~

RECEIVED
JUL 29 1983

OFFICE OF REGULATORY SERVICES
DEPT. ENVIRON. PROTECTION

ASB 002 0078

CONCLUSION

This sampling is recommended as a preliminary sampling and analytical plan. The air and water samples were recommended to help determine the potential environmental hazards associated with this site. The bulk samples of the asbestos materials will be analyzed to help fingerprint the asbestos and determine if the materials disposed of at the Asbestos Dump Sites #2, #3, and #4 are related to Site #1.

Mr. Witkowski indicated that the procedure for sampling at this site and Sites #2, #3, and #4 would be as follows: Robert McKnight would contact William Sawyer, EPA Attorney, and request that these analyses be performed. If Mr. Sawyer agreed with the sampling plan, he would contact Mr. Witkowski and have him arrange the sampling and analysis. At this time, it is estimated this would take approximately four (4) weeks.

A discussion was held concerning the long-term remediation of the site. In general, the slope on the western edge of the disposal area is too severe and should be reduced. The top surfaces of the disposal area should be regraded to divert the surface water off the face of the slope. If additional contaminants are identified at the site, then additional remedial actions may be required.